Attorney Docket No. UNITI-156XX TI-33490

## APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.569(a).

## TITLE OF INVENTION:

INTEGRATED THER	MAL DIFFERENCE SE	ENSOR FOR POWER	DISSIPATING D	EVICES		
the specification of which (check one):						
[X] is attached he	reto. [] was fi No (if applic	amende	as Application d on			
[ ] was filed as	PCT Internationa	l Application	No.	on		
was filed as	and was amer	nded under	PCT Article	19 on		
	f applicable).	iaca anaci	101 11101111	<b></b>		
I hereby claim foreign priority benefits under Title 35, USC §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:						
Prior Foreign Appl	ication(s)	Date Filed	<u>Pr</u>	iority Claimed		
(Number) (Co	ountry)	(Day/Month/Yea	r)	[ ] [ ] Yes No		
(Number) (Co	ountry)	(Day/Month/Yea	r)	Yes No		
(Maniper) (CC	· carroz y /	(201) 11011011/ 100	<del>-</del> ,			

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I hereby claim the benefit under Title 35, USC §119(e) of any United States provisional application(s) listed below:

(Application Number)		(Filing Date)	
(Application Number)		(Filing Date)	
(Application Number)		(Filing Date)	
application(s) liste of the claims of thi States application: Title 35 USC \$112 information as defit \$1.56(a) which occ	d below and insof is application is in the manner pro , I acknowledge ined in Title 37 curred between t	ar as the subject matter of not disclosed in the prior U wided by the first paragraph the duty to disclose mat, Code of Federal Regulathe filing date of the international filing date of	each nited ph of erial ions, prior
(Application No.)	(Filing Date)	(Patented/pending/abando	ned)
(Application No.)	(Filing Date)	(Patented/pending/abando	ned)
Application No.)	(Filing Date)	(Patented/pending/abando	ned)

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge hat willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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## POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.

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